

First Named
Inventor : Erozan M. Kurtas et al.
Appln. No. : 10/633,791
Filed : August 4, 2003
Title : TURBO DECODER ARCHITECTURE WITH MINI-
TRELLIS SISO
Docket No. : I69.12-0554



Group Art Unit: 2631

Examiner:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL,
FIRST CLASS, TO THE ASSISTANT COMMISSIONER FOR
PATENTS, ALEXANDRIA, VA 22313, THIS 27 DAY OF

January, 2004.

PATENT ATTORNEY

Sir:

The enclosed PTO Form-1449 lists patents and publications submitted pursuant to 37 C.F.R. 1.97. Copies of the patents or publications are enclosed as necessary [if application filing date is after June 30, 2003, copies of U.S. patents and application publications are not required].

Submitted herewith is a copy (with English translation as appropriate) of an International Search Report by the European Patent Office in counterpart foreign Application No. PCT/US 03/25275 filed April 8, 2003.

TIME OF FILING

The Information Disclosure Statement is being filed with the application or within three months of the filing date of a national application (other than a continued prosecution application under 37 C.F.R. 1.53(d)) or date of entry into the national stage of an international application or, to the best of the undersigned's knowledge, before the mailing date of a first Office action on the merits or a first office action after the filing of a request for continued examination under 37 C.F.R. 1.114, whichever event occurs last. In accordance with 37 C.F.R. 1.97(b), no certification or fee is required.

Respectfully submitted,

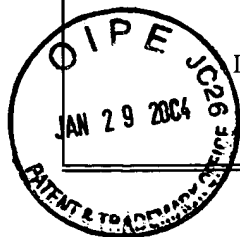
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FORM PTO-1449

Atty. Docket No.:
I69.12-0554Application No.:
10/633,791LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION
DISCLOSURE STATEMENTFirst Named Inventor:
Erozan M. KurtasFiling Date:
August 4, 2003Group Art:
2631

U.S. PATENT DOCUMENTS

Examiner Initials	Document No.	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents
AA	6,112,326	09/29/2000	Khayrallah
AB			
AC			
AD			

FOREIGN PATENT DOCUMENTS

	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Translation Yes No
AE	EP 1 137 002 A1	09/26/2001	Miyauchi, Toshiyuki	
AF				
AG				

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AH	William E. Ryan, Concatenated Codes for Class IV Partial Response, IEEE Transactions On Communications, Vol. 49., No. 3, March 2001, pp. 445-454.
AI	Joachim Hagenauer, Iterative Decoding of Binary Block and Convolutional Codes, IEEE Transactions On Information Theory, Vol. 42, No. 2, March 1996, pp. 429-445.
AJ	D. Divsalar and F. Pollara, Multiple Turbo Codes for Deep-Space Communications, TDA Progress Report 42-121, May 15, 1995, pp. 66-77
AK	Tom V. Souvignier, Turbo Decoding for Partial Response Channels, IEEE Transactions On Communications, Vol. 48, No. 8, August 2000, pp. 1297-1307.

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.